

#### **§ 404.44**

##### **§ 404.44 What criteria will Reclamation apply to determine whether it is appropriate to recommend that a feasibility study be conducted?**

In reviewing an appraisal investigation, Reclamation will apply the following criteria to determine whether at least one of the alternatives identified is appropriate for further analysis through a feasibility study, or whether the investigation should be terminated without conducting a feasibility study, including:

(a) Whether a reasonable range of alternatives (structural or non-structural) have been formulated and evaluated;

(b) Whether the recommendation for further study of one or more alternatives is clearly supported by the analysis in the appraisal investigation; and

(c) For each alternative considered in the investigation, whether the alternative:

(1) Identifies viable water supplies and water rights sufficient to supply the proposed service area, including all practicable water sources such as lower quality waters, non-potable waters, and water-reuse-based water supplies;

(2) Has a positive effect on public and health and safety;

(3) Will meet water demand, including projected future needs;

(4) Provides environmental benefits, including source water protection;

(5) Applies a regional or watershed perspective and promotes benefits in the region in which the project is carried out;

(6) Implements an integrated water resources management approach;

(7) Enhances water management flexibility, including providing for local control of water supplies and, where applicable, encouraging participation in water banking and markets;

(8) Promotes long-term protection of water supplies;

(9) Includes preliminary cost estimates that are reasonable and supported;

(10) Is cost-effective and generates national net economic benefits as required under the Principles and Guidelines (incorporated by reference at § 404.4);

#### **43 CFR, Subtitle B, Ch. I (10–1–11 Edition)**

(11) For each alternative proposed for further evaluation in a feasibility study, whether the project sponsor has the capability to pay 100 percent of the costs associated with the operation, maintenance, and replacement of the facilities constructed or developed; and

(12) Other factors that Reclamation deems appropriate.

##### **§ 404.45 What will be included in the appraisal report prepared by Reclamation?**

The appraisal report prepared by Reclamation will include Reclamation's finding as to whether or not it is appropriate to proceed to a feasibility study, based on Reclamation's review of the appraisal investigation and application of the criteria set forth in § 404.44, and the reasons supporting that finding.

##### **§ 404.46 Who will the appraisal report be provided to?**

A copy of the appraisal report will be provided to you. Reclamation will also publish a notice of availability of the appraisal report in the FEDERAL REGISTER and will make a copy of the report available to the public upon request.

#### **Subpart D—Feasibility Studies**

##### **§ 404.47 How will a feasibility study be conducted under this program?**

Feasibility studies will be conducted in accordance with Reclamation's standards governing the approach, process and content of the feasibility study, including the Principles and Guidelines (incorporated by reference at § 404.4). You can obtain information about Reclamation's standards and requirements for conducting feasibility studies by contacting your local Reclamation office.

##### **§ 404.48 What process will Reclamation follow to determine if a feasibility study is ready for review?**

(a) Reclamation will evaluate whether the feasibility study adequately addresses all of the items required in Reclamation's standards for conducting a feasibility study, and is, therefore, ready for review. Reclamation standards and requirements for the content